

SMA Female Connector Solder Attachment 2 Hole Flange Mount Stub Terminal, .481 inch Hole Spacing, .050 inch Diameter, Gold Plated



RF Connectors Technical Data Sheet

PE4128

Configuration

- SMA Female Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry

Features

- Max. Operating Frequency 18 GHz
- Excellent VSWR of 1.25:1

Applications

General Purpose Test

- Stub Interface Type
 Solder Attachment
- 2 Hole Flange
- Gold Plated Beryllium Copper Contact
- Contact plating according to MIL-G-45204
- Rack and Panel Mount Applications

Description

Pasternack's PE4128 SMA female connector solder attachment 2 hole flange mount stub terminal, .481 inch hole spacing is part of our full line of RF components available for same-day shipping. Our SMA female connector operates up to a maximum frequency of 18 GHz and offers excellent VSWR of 1.25:1. This SMA 2 hole flange connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Our SMA female 2 hole flange connector PE4128 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable connector assemblies for you and ship same-day.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		18	GHz
VSWR			1.25:1	
Operating Voltage (AC)			335	Vrms
Dielectric Withstanding Voltage (AC)			1,000	Vrms
Insulation Resistance	5,000			MOhms

Mechanical Specifications

Size	
Length	1.079 in [27.41 mm]
Width/Dia.	0.224 in [5.69 mm]
Height	0.625 in [15.88 mm]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female Connector Solder Attachment 2 Hole Flange Mount Stub Terminal, .481 inch Hole Spacing, .050 inch Diameter, Gold Plated PE4128

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451

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Weight	0.0066 lbs [2.99 g]				
Material Specifications					
Description	Material	Plating			
Contact	Beryllium Copper	Gold MIL-G-45204			
Insulation	PTFE				
Body	Stainless Steel	Gold MIL-G-45204			
Environmental Specifications Temperature Operating Range	-65 to +1	l65 deg C			
Compliance Certifications (see product page for current document)					
Plotted and Other Data Notes:					
	es has same day shipment for domes	nal, .481 inch Hole Spacing, .050 inch Diameter, stic and International orders. Our RF, microwave broadest selection in the industry.			
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URL: https://www.pasternack.com/sma	-female-standard-stub-terminal-conne	ector-pe4128-p.aspx			
make modifications to the part and/or the docume	ntation of the part, in order to implement improve tions are nominal. Pasternack does not make any	entative of the part described herein. It may be necessary to ements. Pasternack reserves the right to make such changes y representation or warranty regarding the suitability of the part out of the use of any part or documentation.			

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PE4128 CAD Drawing

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